

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Atty Dkt: JESSE-1

In the application of:

Taco Peter **JESSE**

Serial No.: 10/541,791

I.A. Filing Date: January 09, 2004

For: AFLP-BASED METHOD FOR INTEGRATING  
PHYSICAL AND GENETIC MAPS

Confirmation No.: 4135

Examiner: Shubo ZHOU

Group Art Unit: 1631

Washington D.C.

November 3, 2010

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**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.115**

Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
Randolph Building, Mail Stop Amendments  
401 Dulany Street  
Alexandria, VA 22314

Sir:

This paper responds to the Office Action (final rejection) dated August 03, 2010.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**REMARKS** begin on page 6 of this paper.